**UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FR919990123US1/954-010350US

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Trans nvent	mitte	d hei ntitle	ewith for	filing under 3	5 U.S	S.C. 111(a) and	I 37 C.F.R. 1.5	3(b) is a new utility patent application	ı for an	
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Enclo	sed a	are:								
IJ						Application	on Elements			
<b>1</b> .	X	Fili	ng fee as	calculated an	d trai	nsmitted as de	scribed below			
<b>2</b> .	2. Specification having 38 pages and including the following:									
	a. 🗷 Descriptive Title of the Invention									
	b.	b.  Cross References to Related Applications (if applicable)								
	C.									
	d.		Reference to Microfiche Appendix (if applicable)							
	e.	X	Background of the Invention							
	f.	X	Brief Summary of the Invention							
	g.	X	·							
	h.									
	i.	_ <b>X</b>	Claim(s) as Classified Below							
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4

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.		Formal	Number of Sheets						
	b.	X	Informal	Number of Sheets						
4.	X	Oath or Declaration								
	a.	X	Newly executed (or	riginal or copy)   Unexecuted						
	b.		Copy from a prior a	application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	X	With Power of Atto	rney   Without Power of Attorney						
	d.	<ul> <li>DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).</li> </ul>								
<b>5.</b>		The und	e entire disclosure of	ence (usable if Box 4b is checked) If the prior application, from which a copy of the oath or declaration is supplied ered as being part of the disclosure of the accompanying application and is hereby ce therein.						
6.		Computer Program in Microfiche (Appendix)								
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
The House	a.	.   Paper Copy								
n <b>j</b> le	b.		Computer Readable	e Copy (identical to computer copy)						
	C.	□ Statement Verifying Identical Paper and Computer Readable Copy								
				Accompanying Application Parts						
8.	X	Assignment Papers (cover sheet & document(s))								
9.		37 CFR 3.73(B) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.	X	Information Disclosure Statement/PTO-1449 🗷 Copies of IDS Citations								
12.		Preliminary Amendment								
13.	X	Ack	nowledgment postca	ard						
14.	X	Cer	tificate of Mailing							
			First Class 🗷 E	Express Mail (Specify Label No.): EL627511344US						

**Application Elements (Continued)** 

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Docket No. FR919990123US1/954-010350US

Total Pages in this Submission

4

#### **Accompanying Application Parts (Continued)**

#### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. FR919990123US1/954-010350US

Total Pages in this Submission 4

#### **Fee Calculation and Transmittal**

CLAIMS AS FILED								
For For	#Filed	#Allowed	#Extra		Rate		Fee	
otal Claims	23	- 20 =	3	x \$	18.00		\$54.00	
ndep. Claims	- 3 =	5	x \$	84.00		\$420.00		
Multiple Dependent Claims (check if applicable)								
						BASIC FEE	\$740.00	
THER FEE (specify	r purpose)		Assignment C	over Sheet			\$40.00	
TOTAL FILING FEE							\$1,254.00	
□ A check in the amount of to cover the filing fee is enclosed.  □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0510 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of \$1,254.00 as filing fee.  □ Credit any overpayment.  □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  □ Clarence A. Green, Reg. No.: 24,622  PERMAN & GREEN, LLP								

Page 4 of 4

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Customer No.: 2512

CERTIFICATE OF I	Docket No. FR919990123US1/954-010350US						
Serial No.	Filing Date Herewith	Examiner	Group Art Unit				
Invention:							
METHOD A	ND CIRCUITS FOR ENCODING AND A CL		ING A NORMALIZER				
I hereby certify that this New Application Transmittal, patent application and accompanying papers  (Identify type of correspondence)							
	n the United States Postal Servinovelope addressed to: The Com  December 11, 2001	·					
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